PTO/SB/05 (03-01)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| UTILITY | Attorney Docket No. | | X-1392 US | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|--|
| PATENT APPLICATION | First Inve | ntor | Steven P. Young | | | | |
| TRANSMITTAL | Title Co | lumnar Floorpla | n | | S | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express M | tail Label No. | EV 000382 | 287 US | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application appl | ontents. | ADDRESS | Commissioner for P.O. Box 1450; Malexandria, Virgin | all Stop Patent Application | 0.38 | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Specification [Total Pages | 29 | لــــا 7. Nucleot | CD-ROM or CD-R in du Computer Program (A ide and/or Amino Acid | ppendix) | | | |
| (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequenct listing, a table, or a computer program listing appendix - Background of the Invention | arrangement set forth below) ve title of the Invention ferences to Related Applications at Regarding Fed sponsored R & D e to sequenct listing, a table, or a program listing appendix and of the Invention | | | (if applicable, all necessary) a. Computer Readable Copy (CRC) b. Specifiation Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies | | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) | | ACCOM | PANYING APPLICA | TION PARTS | | | |
| Detailed DescriptionClaim(s) | | [Taran | Assignment Papers (co | | (s)) | | |
| - Abstract of the Disclosure 3. X Drawing(s) (35 USC 113) [Total Sheets | 06 1 | 9. | 37 CFR 3.73(b) Statem when there is an assig | ent Power of | | | |
| | | 10. E | nglish Translation Doc | ument (if applicable) | | | |
| 4. Oath or Declaration [Total Pages a. Newly Executed (original or copy) | 01 | · - | nformation Disclosure statement (IDS)/PTO-14 | | | | |
| b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete) | od) | | reliminary Amendment | | | | |
| (Ior communior/divisional with Box 17 completed | u) | | Return Receipt Postcard Should be specifically in | temized) | , | | |
| i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleti | ing | 14. | Certified Copy of Priority if foreign priority is clair | / Document(s) ned) | • | | |
| inventor(s) named in the prior app see 37 CFR 1.63(d)(2) and 1.33(d) | • | 15. X | Nonpublication Reques (b)(2)(B). Applicant m or its equivalent. | t under 35 U.S.C 122 ust attach form PTO/S | B/35 | | |
| 5. X Application Data Sheet. See 37 CFR 1.76 | | 16. 🔲 (| Other: | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply to or in an Application Data Sheet under 37 CFR 1.76: | the requisite inf | ormation below and in | a preliminary amendment, | | | | |
| Continuation Divisional Continuation | nuation-in-pa | art (CIP) of pri | or application No: | | { | | |
| Prior application information: Examiner | | | Group / Art Unit: | | | | |
| For CONTINUATION or DIVISIONAL APPS only: The enti- under Box 4b, is considered a part of the disclosure of the reference. The incorporation can only be relied upon wh | ne accompa | nving continuatio | n or divisional applicatio | n and is hereby incorpo | rated by | | |
| 18. CORRESI | PONDEN | CE ADDRESS | | | | | |
| Customer Number or Bar Code Label 24309 (Insert Customer No. or Attach bar code label here) or Correspondence address below | | | | | v | | |
| Name Attn: Kim Kanzak | k i | | | | : | | |
| Address | | | | | | | |
| City | State Zip Code | | | | | | |
| Country Telepho | one i | 408-879-614 | 19 Fax | 408-377-6137 | | | |
| Name (Print/Type) Kim Kanzaki, | 1 | Registration | No. (Attorney/Agent) | 37,652 | | | |
| Signature — J | | | Date | July 11, 2003 | | | |

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| Complete if Known Application Number Unknown | | | |
|------------------------------------------------|----------------------------------------------------------------------------|--|--|
| Application Number | Unknown | | |
| Filing Date | July 11, 2003 Steven P. Young Unknown Unknown | | |
| First Named Inventor | | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | X-1392 US | | |
| | Application Number Filing Date First Named Inventor Examiner Name Art Unit | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------|----------------------------------------------------------------------------|----------|
| 1. X Deposit Account: | | TIONAL F | EES | |
| Deposit Account Number 24-0040 | Fee Fee Code | (\$) | Fee Description | Fee Paid |
| Denosit | 1051 | 130 | Surcharge - late filing fee or oath | |
| Account Name XILINX, INC. | 1052 | 50 | Surcharge - late provisional filing fee or cover sheet. | |
| The Commissioner is authorized to: (check all that apply) Charge (ac/a) indigeted below. | 147 | 2,520 | For filing a request for reexamination | |
| Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application | 1812 | 920* | Requesting publication of SIR prior to | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | Examiner action Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | | 110 | Extension for reply within first month | 4 |
| 1. BASIC FILING FEE | 1251 1252 | 400 | Extension for reply within second month | 17. P |
| | 1253 | 920 | Extension for reply within third month | |
| Large Entity Fee Fee Fee Description Fee Paid | 1254 | 1,440 | Extension for reply within fourth month | |
| Fee Fee Fee Description Fee Paid Code (\$) | 1255 | 1,960 | Extension for reply within fifth month | - |
| 1001 750 Utility filing fee \$750 | 1401 | 320 | Notice of Appeal | |
| 1002 320 Design filing fee | 1402 | 320 | Filing a brief in support of an appeal | |
| 1003 490 Plant filing tee 1004 750 Reissue filing fee | 1403 | 270 | Request for oral hearing | |
| 1005 160 Provisional filing fee | 1451 | 1,510 | Petition to institute a public use proceeding | |
| | 1452 | 110 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$) 750.00 | 1453 | 1,240 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1001 | 1,240 | Utility issue fee (or reissue) | |
| Total Claims 34 -20" = 14 × 18 = \$252 | 1460 | 130 | Petitions to the Commissioner | |
| Indep. Claims 34 -20" = 14 X 18 = \$252 08 - 3" = 5 X 84 = \$420 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Multiple Dependent X = | 1806 | 240 | Submission of Information Disclosure Stmt | |
| Large Entity | 8021 | 40 | Recording each patent assignment per property (times number of properties) | \$40 |
| Fee Fee Fee Description Code (\$) | 1809 | 750 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 | 1810 | 710 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1203 280 Multiple dependent claim, if not paid 1204 84 **Reissue independent claims over original patent | 1801 | 750 | Request for Continued Examination (RCE) | |
| 1205 18 **Reissue claims in excess of 20 and over original patent | Other fee | e (specify) | | |
| SUBTOTAL (2) (\$) 672.00 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | 40.00 |
| **or number previously paid, if greater, For Reissues, see above | | | | |
| SUBMITTED BY Complete (if applicable) | | | | |

| SUBMITTED BY Complete (if applicable) | | | | | | f applicable) |
|---------------------------------------|-------------|-------|-----------------------------------|--------|-----------|---------------|
| Name (Print/Type) | Kim Kanzaki | | Registration No. (Attorney/Agent) | 37,652 | Telephone | 408-879-6149 |
| Signature | K | 18 ml | <u> </u> | | Date | 07-11-2003 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First | Named Inventor | Steven P. Young | | |
|--------------------------|----------------|-----------------|--|--|
| Title Columnar Floorplan | | | | |
| Atty Docket Number | | X-1392 US | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 11, 2003

Date

Signature

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.